

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/706,045	11/03/2000	Julie Straub	ACU 109 DIV(2)	7016
23579 75	590 10/15/2003		EXAMI	NER
PATREA L. PABST HOLLAND & KNIGHT LLP			WEBMAN, EDWARD J	
	SUITE 2000, ONE ATLANTIC CENTER			PAPER NUMBER
1201 WEST PEACHTREE STREET, N.E.			1617	
ATLANTA, G	A 30309-3400		DATE MAILED: 10/15/2003	12

Please find below and/or attached an Office communication concerning this application or proceeding.

BEST AVAILABLE COPY

Office Action Summary	Application No. 09/70604	Applicant(s)
Office Action Summary	1 H V 1 / UU // /	5 STAMB
·	Examiner WEI	Group Art Unit
—The MAILING DATE of this communication app	ears on the cover shee	t beneath the correspondence address
riod f r Reply		
SHORTENED STATUTORY PERIOD FOR REPLY IS SET THIS COMMUNICATION.		
 Extensions of time may be available under the provisions of 37 CF from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, If NO period for reply is specified above, such period shall, by deferming the reply within the set or extended period for reply will, by set 	a reply within the statutory mi	nimum of thirty (30) days will be considered timely.
atus	1/2/2	7
Responsive to communication(s) filed on	6/24/0)	· · · · · · · · · · · · · · · · · · ·
Since this application is in condition for allowance excaccordance with the practice under Ex parte Quayle,	1935 C.D. 1 1; 453 O.G.	213.
isp sition of Claims		
Claim(s)	is/are pending in the application.	
Of the above claim(s)		is/are withdrawn from consideration.
□ Claim(s)		is/are allowed.
□ Claim(s) 2 3 − 3 9		is/are rejected.
☐ Claim(s)		IS/are objected to.
□ Claim(s)		are subject to restriction or election requirement.
Application Papers		·
☐ See the attached Notice of Draftsperson's Patent Dra	awing Review, PTO-948.	. d. C. diseaseword
☐ The proposed drawing correction, filed on	is □ approve	ed idisapproved.
☐ The drawing(s) filed on is/are o ☐ The specification is objected to by the Examiner.	bjected to by the Examin	.
☐ The oath or declaration is objected to by the Examine.	er.	
Pri rity under 35 U.S.C. § 119 (a)-(d)		
 ☐ Acknowledgment is made of a claim for foreign priori ☐ All ☐ Some* ☐ None of the CERTIFIED copie 	ity under 35 U.S.C. § 11 §	9(a)-(d). its have been
☐ All ☐ Some. ☐ None of the CERTIFIED cobie	o of the priority document	•
received in Application No. (Series Code/Serial No.	umber)	
$\ \square$ received in this national stage application from the	e International Bureau (P	CT Rule 1 7.2(a)).
		•
*Certified copies not received:		
Attachment(s)		
	per No(s).	☐ Interview Summary, PTO-413
Attachment(s)	per No(s)/_	☐ Interview Summary, PTO-413 ☐ Notice of Informal Patent Application, PTO-1 ☐ Other

Application/Control Number: 09/706,045

Art Unit: 1617

The election of species requirement over routes of administration is withdrawn.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 23-39 are rejected under 35 U.S.C. 102(b) as being anticipated by Tarara et al.

Tarara et al teach a powder comprising an active, a surfactant and a blowing agent (abstract). Particles 2.5ųm in diameter are specified (column 23 lines 9-11). Solutions of active in water are disclosed (column 48 lines 17-18). Dissolved salts are disclosed as blowing agents (column 19 line 52). Perforated microstructures are specified (column 4 line 60). Albuterol (column 14 line 11) and growth hormones (column 14 line 20) are disclosed pulmonary delivery is specified (column 4 lines 47-49).

The blowing agent has the same pore-forming purpose as disclosed by applicants (page 18 line 24). Applicants disclose water as a volatile solvent (page 17 line 14). As to the claimed routes of administration, the limitation "suitable" renders the claimed routes as merely intended uses. As to the claimed properties of tap density and surface area, they must be possessed by the anticipatory composition because it is the same composition as that claimed.

No claims allowed.

Application/Control Number: 09/706,045

Art Unit: 1617

Applicant's submission of an information disclosure statement under 37 CFR 1.97(c) with the fee set forth in 37 CFR 1.17(p) on 6/28/03 prompted the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 609(B)(2)(i). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward J. Webman whose telephone number is 308-4432. The examiner can normally be reached on Monday-Friday 9am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, S. Padmanabhan can be reached on 305-1877. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 308-1234.

Application/Control Number: 09/706,045

Art Unit: 1617

Webman/tgd September 30, 2003

> EDWARD J. WEBMAN PRIMARY EXAMINER GROUP 1500